

04/05/2005 16:08 FAX 415 362 2928

FLIESLER MEYER LLP APR 05 2005

001

PTO/SB/21 (09-04)

Approved for use through 07/31/2006. OMB 0651-0031  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	Application Number	10/026,469	
	Filing Date	12/27/2001	
	First Named Inventor	Charles A. Miller	
	Art Unit	2835	
	Examiner Name	Michael V. Datskovskiy	
Total Number of Pages In This Submission	11	Attorney Docket Number	FACT-01012US0

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input checked="" type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
Remarks Please note that our Response to Office Action has 10 pages.		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm Name	Fliesler Meyer LLP		Customer No. 23910
Signature	<i>Thomas A. Ward</i>		
Printed name	Thomas A. Ward		
Date	April 5, 2005	Reg. No.	35,732

CERTIFICATE OF TRANSMISSION/MAILING			
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:			
		Fax. No.: (703)872-9306	
Signature	<i>Thomas Ward</i>		
Typed or printed name	Thomas A. Ward	Date	April 5, 2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

APR 05 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## In re Application

Inventors: Charles A. Miller  
Application No.: 10/026,469  
Confirm. No.: 7774  
Filed: December 27, 2001  
Title: ELECTRONIC PACKAGE WITH DIRECT  
COOLING OF ACTIVE ELECTRONIC  
COMPONENTS

PATENT APPLICATION

Art Unit: 2835  
Examiner: Datskovskiy, Michael V.

Customer No. 23910

## CERTIFICATE OF FACSIMILE TRANSMISSION UNDER 37 C.F.R. § 1.8

I hereby certify that this correspondence is being transmitted by facsimile to the Commissioner for Patents, the United States Patent and Trademark Office, Examiner Michael V. Datskovskiy, Art Unit No. 2835, Facsimile No. (703) 872-9306, on April 5, 2005. Total number of pages transmitted 11 (including Transmittal Form).

*Thomas A. Ward*  
Thomas A. Ward, Reg. No.: 35,732 (Attorney Signature)  
Signature Date: April 5, 2005

## RESPONSE TO FINAL OFFICE ACTION UNDER 37 C.F.R. § 1.116

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed January 6, 2005, please amend the above-identified application as shown on the following page: